

Title (en)

Method for operating a movement control system and movement control system operating according to the method and computer program for implementing the method

Title (de)

Verfahren zum Betrieb eines Bewegungssteuerungssystems und nach dem Verfahren arbeitendes Bewegungssteuerungssystem sowie Computerprogramm zur Implementierung des Verfahrens

Title (fr)

Procédé de fonctionnement d'un système de commande de mouvement et système de commande de mouvement fonctionnant selon ce procédé, ainsi que programme informatique pour l'implémentation du procédé

Publication

EP 2884361 B1 20220810 (DE)

Application

EP 13196906 A 20131212

Priority

EP 13196906 A 20131212

Abstract (en)

[origin: CN104714471A] A motion control system operating a machine as well as a method operating a machine scale a motion path section-by-section by using a C2-consistent scaling function.

IPC 8 full level

G05B 19/4103 (2006.01); **G05B 19/19** (2006.01)

CPC (source: CN EP US)

G05B 19/19 (2013.01 - EP US); **G05B 19/4103** (2013.01 - EP US); **G05B 19/414** (2013.01 - CN); **G05B 2219/33116** (2013.01 - CN); **G05B 2219/50047** (2013.01 - US); **G05B 2219/50233** (2013.01 - EP US); **G05B 2219/50234** (2013.01 - EP US)

Citation (examination)

- EP 2144127 A1 20100113 - SIEMENS AG [DE]
- EP 1220069 A1 20020703 - SIEMENS AG [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2884361 A1 20150617; **EP 2884361 B1 20220810**; CN 104714471 A 20150617; US 10359759 B2 20190723; US 2015168940 A1 20150618

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EP 13196906 A 20131212; CN 201410764748 A 20141211; US 201414567673 A 20141211